

S12 6	16	S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:12
S12 7	13	(("5576727") or ("5343391") or ("5220260") or ("5389865") or ("5146566") or ("3919691")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:14
S12 8	3	S127 and cursor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:14
S12 9	6	S127 and display\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:15
S13 0	10	S127 and (computer or process\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:15

S11 8	79	stylus near (mechanic\$6 adj (link\$5 or connecti\$4 or coupl\$4))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/24 13:32
S11 9	36	("3399401"   "3487371"   "3551896"   "3723970"   "3760373"   "3761877"   "3846752").PN. OR ("4112415").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/24 13:41
S12 0	45	("4112415"   "4184147").PN. OR ("4672677").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/24 13:52
S12 1	2	"3487371".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/24 13:52
S12 2	31	(US-4914976-\$ or US-5007300-\$ or US-5142931-\$ or US-5143505-\$ or US-5146566-\$ or US-5184319-\$ or US-5193963-\$ or US-5354162-\$ or US-5576727-\$ or US-5625576-\$ or US-5724264-\$ or US-5734373-\$ or US-5844392-\$ or US-5889670-\$ or US-5898599-\$ or US-5929846-\$ or US-6057828-\$ or US-6104158-\$ or US-6125337-\$ or US-6131097-\$ or US-6219033-\$ or US-6300937-\$ or US-6801008-\$ or US-5389865-\$ or US-3919691-\$ or US-4301326-\$).did. or (US-5343391-\$).did. or (US-5844392-\$ or US-5389865-\$ or US-5146566-\$ or US-5889670-\$).did.	USPAT; DERWENT	OR	OFF	2005/02/24 14:09
S12 3	13	S122 and cursor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:11
S12 4	1	S123 and rotary adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:11
S12 5	0	S123 and linear adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:12

S108	1039	S106 and (feedback or force or haptic or tactile or mechanical) near (feedback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:16
S109	962	S108 and (computer or process\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:17
S110	900	S109 and (display\$4 or object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:17
S111	843	S109 and (display\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:19
S112	474	S109 and (display\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:30
S113	27	("3199078"   "3835453"   "3996557"   "4241409"   "4561105"   "4985929"   "5022086"   "5140645"   "5194852"   "5313527").PN. OR ("5596656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/24 13:19
S114	108	"pen-based haptic virtual"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/24 13:20
S115	108	"pen-based haptic virtual"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/24 13:20
S116	101	stylus near3 (mechanic\$6 adj (link\$5 or connecti\$4 or coupl\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:31
S117	44	stylus near (mechanic\$6 adj (link\$5 or connecti\$4 or coupl\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:32

S99	16	S98 and (stylus or pen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:10
S10 0	16	S99 and (feedback or haptic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:10
S10 1	26	S98 and (feedback or haptic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:13
S10 2	16	S101 and (stylus or pen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:11
S10 3	10	S101 not S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:11
S10 4	26	S98 and (feedback or haptic\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:13
S10 5	424510	(feedback or haptic\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:13
S10 6	10642	S105 and (stylus or pen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 12:14

S92	97	S91 and (haptic or force or mechanical or spring or tactile) near feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:25
S93	18	S92 and mechanical adj link\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:25
S94	7	S93 and (stylus or pen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:25
S95	6	S94 and degrees	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:25
S96	6	S95 and (computer or proces\$5 or workstation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:25
S97	6	S96 and (display or monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:25
S98	28	(US-4914976-\$ or US-5007300-\$ or US-5142931-\$ or US-5143505-\$ or US-5146566-\$ or US-5184319-\$ or US-5193963-\$ or US-5354162-\$ or US-5576727-\$ or US-5625576-\$ or US-5724264-\$ or US-5734373-\$ or US-5844392-\$ or US-5889670-\$ or US-5898599-\$ or US-5929846-\$ or US-6057828-\$ or US-6104158-\$ or US-6125337-\$ or US-6131097-\$ or US-6219033-\$ or US-6300937-\$ or US-6801008-\$ or US-5389865-\$).did. or (US-5844392-\$ or US-5389865-\$ or US-5146566-\$ or US-5889670-\$).did.	USPAT; DERWENT	OR	OFF	2005/02/24 12:05

S91	407	("2906179" "2972140" "3157853" "32 20121" "3497668" "3517446" "353186 8" "3623064" "3890958" "3902687" "3 903614" "3911416" "3919691" "39231 66" "3944798" "4127752" "4143505" " 4160508" "4216467" "4236325" "4262 549" "4333070" "4398889" "4464117"  "4477973" "4484191" "4513235" "45 38035" "4571834" "4581491" "459347 0" "4599070" "4632341" "4638798" "4 653011" "4654648" "4670851" "46760 02" "4679331" "4688983" "4703443" " 4708656" "4713007" "4750487" "4769 763" "4775289" "4787051" "4791934"  "4794392" "4800721" "4803413" "48 11608" "4819195" "4839838" "484969 2" "4879556" "4885565" "4888877" "4 891764" "4891889" "4907970" "49079 73" "4930770" "4934694" "4942545" " 4945305" "4945501" "4949119" "4961 138" "4961267" "4962591" "4982504"  "4983901" "5007085" "5007300" "50 19761" "5022384" "5022407" "503524 2" "5038089" "5040306" "5044956" "5 050608" "5072361" "5076517" "50781 52" "5088046" "5088055" "5095303" " 5103404" "5107080" "5113179" "5116 051" "5128671" "5131844" "5132672"  "5139261" "5142506" "5142931" "51 43505" "5146566" "5148377" "516589 7" "5175459" "5181181" "5182557" "5 184306" "5184319" "5185561" "51866 95" "5187874" "5189806" "5193963" " 5197003" "5203563" "5204824" "5209 131" "5209661" "5212473" "5216948"  "5220260" "5223776" "5228356" "52 30623" "5240417" "5243266" "525112 7" "5251156" "5259120" "5259894" "5 264768" "5271290" "5275174" "52755 65" "5283970" "5286203" "5289273" " 5296846" "5299810" "5309140" "5334 027" "5351692" "5354162" "5368484"  "5379663" "5384460" "5389865" "53 96266" "5397323" "5402582" "540515 2" "5412880" "5414337" "5417696" "5 428748" "5429140" "5435729" "54365 42" "5436622" "5437607" "5445166" " 5459382" "5466213" "5467763" "5512 919" "5513100" "5547382" "5559432"  "5575761" "5576727" "5587937" "55 89828" "5591924" "5629594" "563186 1" "5634794" "5690582" "5691898" "5 701140" "5734373" "5739811" "57660 16" "5781172" "5785630" "5790108" " 5880714" "5889672" "6004134" "6037 927" "6046727" "6050718" "6057828"  "6104158" "6111577" "6160489" "64 22941") PN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:25
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S90	1	S85 not S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 11:09
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S82	67	S81 and (haptic or force) adj feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 11:05
S83	97	S81 and (haptic or force or mechanical or spring or tactile) near feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 11:06
S84	18	S83 and mechanical adj link\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 11:09
S85	7	S84 and (stylus or pen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 11:06
S86	6	S85 and degrees	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 11:06
S87	6	S86 and (computer or proces\$5 or workstation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 11:07
S88	6	S87 and (display or monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 11:07
S89	6	S88 and (graphic\$4 or object or image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 11:09



S81	407	("2906179" "2972140" "3157853" "3220121" "3497668" "3517446" "3531868" "3623064" "3890958" "3902687" "3903614" "3911416" "3919691" "3923166" "3944798" "4127752" "4143505" "4160508" "4216467" "4236325" "4262549" "4333070" "4398889" "4464117" "4477973" "4484191" "4513235" "4538035" "4571834" "4581491" "4593470" "4599070" "4632341" "4638798" "4653011" "4654648" "4670851" "4676002" "4679331" "4688983" "4703443" "4708656" "4713007" "4750487" "4769763" "4775289" "4787051" "4791934" "4794392" "4800721" "4803413" "4811608" "4819195" "4839838" "4849692" "4879556" "4885565" "4888877" "4891764" "4891889" "4907970" "4907973" "4930770" "4934694" "4942545" "4945305" "4945501" "4949119" "4961138" "4961267" "4962591" "4982504" "4983901" "5007085" "5007300" "5019761" "5022384" "5022407" "5035242" "5038089" "5040306" "5044956" "5050608" "5072361" "5076517" "5078152" "5088046" "5088055" "5095303" "5103404" "5107080" "5113179" "5116051" "5128671" "5131844" "5132672" "5139261" "5142506" "5142931" "5143505" "5146566" "5148377" "5165897" "5175459" "5181181" "5182557" "5184306" "5184319" "5185561" "5186695" "5187874" "5189806" "5193963" "5197003" "5203563" "5204824" "5209131" "5209661" "5212473" "5216948" "5220260" "5223776" "5228356" "5230623" "5240417" "5243266" "5251127" "5251156" "5259120" "5259894" "5264768" "5271290" "5275174" "5275565" "5283970" "5286203" "5289273" "5296846" "5299810" "5309140" "5334027" "5351692" "5354162" "5368484" "5379663" "5384460" "5389865" "5396266" "5397323" "5402582" "5405152" "5412880" "5414337" "5417696" "5428748" "5429140" "5435729" "5436542" "5436622" "5437607" "5445166" "5459382" "5466213" "5467763" "5512919" "5513100" "5547382" "5559432" "5575761" "5576727" "5587937" "5589828" "5591924" "5629594" "5631861" "5634794" "5690582" "5691898" "5701140" "5734373" "5739811" "5766016" "5781172" "5785630" "5790108" "5880714" "5889672" "6004134" "6037927" "6046727" "6050718" "6057828" "6104158" "6111577" "6160489" "6422941")_PN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 11:04
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S76	23	S75 and (force or mechanical or spring or haptic or tactile) near feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 10:41
S77	2	"5389865".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 10:42
S78	2	"5587937".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 10:42
S79	2	"5354162".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 10:43
S80	10	(("5844392") or ("6104158") or ("5889670") or ("5146566") or ("5389865")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 11:04